

20011217.ba v03_n268.bam.20011217

>From ???@??? Mon Dec 17 11:39:13 2001 -0600
Message-Id: <200112171738.fBHHcwcP000764@sco.theporch.com>
Date: Mon, 17 Dec 2001 11:38:33 CST
From: Old Tube Radios <boatanchors@theporch.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: BOATANCHORS digest 3268

BOATANCHORS Digest 3268

Topics covered in this issue include:

- 1) was NX, now CX
by ejones@hiwaay.net
- 2) TGTP xmtr - Old Radio Column - Jan. 2002 QST
by "John Dilks, K2TQN" <oldradio@worldnet.att.net>
- 3) Extra Literature Items
by "Joe Watson" <wwatson@mmcable.com>
- 4) Re: New web pages: Multi-Elmac AF-68 & PMR-8
by "moe" <moe@email.msn.com>
- 5) re: Extra Literature...
by "Joe Watson" <wwatson@mmcable.com>
- 6) Re: New web pages: Multi-Elmac AF-68 & PMR-8
by "moe" <moe@email.msn.com>
- 7) Re: New web pages: Multi-Elmac AF-68 & PMR-8
by "Marty's Refl. Drop" <polepeeg@aa4rm.ba-watch.org>
- 8) Stancor A4350
by "Marty's Refl. Drop" <polepeeg@aa4rm.ba-watch.org>
- 9) FS:BX-49 and crystals for BC-611
by Tom B <tbryan@nova.org>
- 10) Re: Stancor A4350
by john <johnmb@nc.rr.com>
- 11) Test set 7618
by "Brian Goldsmith" <brian.goldsmith@echo1.com.au>
- 12) Re: ID PE-109-D
by William Donzelli <aw288@osfn.org>
- 13) Re: ID PE-109-D
by "ed sharpe" <esharpe@uswest.net>
- 14) Re: [MilSurplus] Re: ID PE-109-D
by William Donzelli <aw288@osfn.org>
- 15) Re: [MilSurplus] Re: ID PE-109-D
by William Donzelli <aw288@osfn.org>
- 16) R-392
by Morris Odell <Morris0@vifp.monash.edu.au>
- 17) Re: [MilSurplus] Re: ID PE-109-D
by "ed sharpe" <esharpe@uswest.net>
- 18) Stefan Bishay please contact us with your new email address.

by "ed sharpe" <esharpe@uswest.net>
19) REF: SP-600 Re-cap info
by Dan <hankarn@pacbell.net>
20) Re: SP-600 Re-cap info
by "Al Parker" <anchor@ec.rr.com>
21) Re: [R-390] REF: SP-600 Re-cap info
by Dan <hankarn@pacbell.net>
22) HRO-60 hot, but....
by "A. B. Bonds" <ab@vuse.vanderbilt.edu>

Date: Sat, 15 Dec 2001 16:37:59 -0600 (CST)
Message-Id: <v03007800b84129ee694a@[216.180.65.173]>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
To: Old Tube Radios <boatanchors@theporch.com>
From: ejones@hiwaay.net
Subject: was NX, now CX

de N4TGC Eric

Koinkidinkally to K4JRB Dave's mention of the first Nostalgia Exchange (now Classic Exchange), I had just read a Dec '76 QST mag with a two-page write-up on that very incident. AM wasn't mentioned at all in this article, altho the OM's apparently did use CW - when they weren't using SSB to solicit contacts!

The only clues to the date of that first, "official" CX, was the date of the article's publication, and that an RME-69 was listed as being 41 years old - which means the RME-69 must be one year older than I thought ...

To think, a Viking I for only \$10! Okay, so it needed help, but still ... I wouldn't mind having the NX-50 mentioned alongside the NC-300, which I have already. Pity National didn't see fit to make tx's that matched their rx's ... I think the oldest rig I have is the bandwidth-challenged WW2-era BC-654, which covers only 3.8 to 6.5 mc, and uses the wildly obsolete 307A RF PA. Now, if I could just get time to get any of these WORKING ... e

Message-Id: <4.3.2.7.0.20011215205611.00c7e6f0@postoffice.worldnet.att.net>
Date: Sat, 15 Dec 2001 21:05:16 -0500
To: Old Tube Radios <boatanchors@theporch.com>
From: "John Dilks, K2TQN" <olddradio@worldnet.att.net>
Subject: TGTP xmtr - Old Radio Column - Jan. 2002 QST
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

To all,

I have a nice TGTP transmitter in the January QST and on my web site.
<http://www.eht.com/oldradio/arrl/> click on January 2002 TGTP Transmitter link.

Al Klase, N3FRQ and a BA member has an even better article on the Autodyne in the same QST. He also took the cover photo.

--[Remember to Vote for Al's Autodyne article on the ARRL.org Members' only page, best article for January. Let them know you like the vintage articles.]--

Contact me if you want to write a vintage article for QST, I'll help you as much as I can.

73' John Dilks, K2TQNd

Message-ID: <000a01c185e8\$a3240c00\$bace1a41@radiatoroom>
From: "Joe Watson" <wwatson@mmcable.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Extra Literature Items
Date: Sat, 15 Dec 2001 22:17:55 -0600
MIME-Version: 1.0
Content-Type: multipart/alternative;
boundary="-----_NextPart_000_0007_01C185B6.584C9300"

This is a multi-part message in MIME format.

-----_NextPart_000_0007_01C185B6.584C9300
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: quoted-printable

I figure I can, on average, ship these without losing money if I charge = 5 cents per page.
So if you want any of this stuff, add up the pages and multiply by 5 to = get shipped (USA) price.
First come, first served.

ALL ARE ORIGINALS

Military

Radio Receiver R-140/FSM-1 (TM11-885)	Technical Manual	=
82 pages =20		
R-278		=
Technical Manual	85 pages	

Receivers

Nems-Clarke 1412/1432 Telemetry Receiver Technical Manual =
70 pages

Test Equipment

HP Audio Generator Model 205A Technical Manual =
17 pages
" " " =
Oper/Service Manual 12 pages
Tektronix Type L Plug-in Unit Instruction =
Manual 68 pages
Heath Signal Generator SG-8 Instruction =
Manual 32 pages
Heath Audio Generator AG-9A Instruction =
Manual 21 pages (+charts)
Heath Regulated Power Supply PS-4 Instruction Manual =
28 pages
Heath High-Fidelity FM Tuner AJ-31 Instruction Manual =
32 pages
Heath VTVM Model W-V-7A Instruction Manual =
15 pages
Precision E-200/E-200C Signal Generator Instruction Manual =
19 pages
Eico Grid-Dip Meter Model 710 Instruction =
Manual 12 pages
Eico (the T word) Power Supply Model 1020 Instruction Manual =
7 pages
General Radio Type 1216-A Unit IF Amp Instruction Manual =
28 pages
General Radio Type 1217-A Unit Pulser Instruction Manual =
40 pages

Tube Data Sheets

Eitel-McCullough 4-65A, 4-125A, 100TH, 35TG, GE 4-125A =
28 pages

RCA Ham Tips (8 different issues, 1948-49) =
32 pages =20

GE Ham News (6 different issues, 1947-1951) =
48 pages

Joe Watson, W5WBR
1713 Chickasha Circle
Edmond, OK 73013

=20

=20

-----=_NextPart_000_0007_01C185B6.584C9300
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

* * * * *
* ---REMAINDER OF MESSAGE TRUNCATED--- *
* This post contains a forbidden message format *
* (such as an attached file, a v-card, HTML formatting) *
* Mail Lists at theporch.com only accept PLAIN TEXT *
* If your postings display this message your mail program *
* is not set to send PLAIN TEXT ONLY and needs adjusting *
* * * * *

-----=_NextPart_000_0007_01C185B6.584C9300--

Message-ID: <002601c185d4\$6877d7d0\$3ccd173f@JMORRIS2K>
From: "moe" <moe@email.msn.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: New web pages: Multi-Elmac AF-68 & PMR-8
Date: Sat, 15 Dec 2001 20:53:05 -0500
MIME-Version: 1.0
Content-Type: multipart/mixed;
boundary="-----=_NextPart_000_0022_01C185AA.7E733AE0"

This is a multi-part message in MIME format.

-----=_NextPart_000_0022_01C185AA.7E733AE0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

* * * * *
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* is not set to send PLAIN TEXT ONLY and needs adjusting *
* * * * *

-----=_NextPart_000_0022_01C185AA.7E733AE0--

Message-ID: <001301c185ee\$db3c3030\$bace1a41@radiatoroom>
From: "Joe Watson" <wwatson@mmcable.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: re: Extra Literature...
Date: Sat, 15 Dec 2001 23:02:26 -0600
MIME-Version: 1.0
Content-Type: multipart/alternative;
boundary="-----=_NextPart_000_0010_01C185BC.9081B510"

This is a multi-part message in MIME format.

-----=_NextPart_000_0010_01C185BC.9081B510
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: quoted-printable

The Heath and Eico literatue has been spoken for.

Joe

-----=_NextPart_000_0010_01C185BC.9081B510
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

* * * * *
* ---REMAINDER OF MESSAGE TRUNCATED--- *
* This post contains a forbidden message format *
* (such as an attached file, a v-card, HTML formatting) *
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* is not set to send PLAIN TEXT ONLY and needs adjusting *
* * * * *

-----=_NextPart_000_0010_01C185BC.9081B510--

Message-ID: <004601c185d9\$aef0f930\$3ccd173f@JMORRIS2K>
From: "moe" <moe@email.msn.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: New weh pages: Multi-Elmac AF-68 & PMR-8
Date: Sat, 15 Dec 2001 21:30:51 -0500
MIME-Version: 1.0
Content-Type: multipart/alternative;
boundary="-----=_NextPart_000_0043_01C185AF.C51281E0"

This is a multi-part message in MIME format.

-----=_NextPart_000_0043_01C185AF.C51281E0

Content-Type: text/plain;
charset="iso-8859-1"

Content-Transfer-Encoding: quoted-printable

Jim,

I enjoyed your description and pictures of the AF-68 and matching =
receiver. In your "bio" of the Multi Elmac Company, you indicate it was =
purchased by the Stanley Garage Door Co.

That purchase, by Stanley, was not as unconnnected as one might think =
based on the conglomerate fever of the time. As I was refurbishing my =
AF-68 a couple of years ago, the Elmac typeface kept looking awful =
familiar to me.=20

It finally dawned on me that the garage door openers/receiver used on my =
garage, built circa 1965, were made by some company in Michigan ... =
Multi Elmac. So, Stanley did what many other companies do to stay alive, =
buy your competition.

I have a picture of one of the openers showing Multi Elmac on the back. =
If interested request via email.

73's

John Morris
WB0RLD

----- Original Message -----=20

From: James C. Garland=20

To: Old Tube Radios=20

Sent: Saturday, December 15, 2001 3:42 PM

Subject: New weh pages: Multi-Elmac AF-68 & PMR-8

Hi Gang,

I've been working this weekend to add a couple of new radios to my =
website.=20

I've just finished pages on the Multi-Elmac PMR-8 receiver and AF-68=20
transmitter, which you can check out at=20

<http://www.muohio.edu/~4cx250b/web/pmr8.htm>

and <http://www.muohio.edu/~4cx250b/web/af68.htm>

I was fortunate to come across these radios two years ago unused and =

packed=20

in their original cartons. The only other NIB radio I ever found was =
an=20

HR0-500, when a bunch of mil-surplused ones came on the market a few =
years ago.

73,

Jim Garland W8ZR=20

-----=_NextPart_000_0043_01C185AF.C51281E0

Content-Type: text/plain; charset=us-ascii

Content-Transfer-Encoding: 7bit

```
* * * * *
*      ---REMAINDER OF MESSAGE TRUNCATED---      *
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* * * * *
```

-----=_NextPart_000_0043_01C185AF.C51281E0--

Date: Sun, 16 Dec 2001 11:12:24 -0500 (EST)
From: "Marty's Refl. Drop" <polepeeg@aa4rm.ba-watch.org>
Message-Id: <200112161612.LAA28170@aa4rm.ba-watch.org>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: New weh pages: Multi-Elmac AF-68 & PMR-8

And I have a Central Electronics Picture Tube Brightener.

No, it doesn't use phasing method

Date: Sun, 16 Dec 2001 11:16:24 -0500 (EST)
From: "Marty's Refl. Drop" <polepeeg@aa4rm.ba-watch.org>
Message-Id: <200112161616.LAA28429@aa4rm.ba-watch.org>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Stancor A4350

Looked in a '51 Radio Masters to no avail

Has 4 tapped windings.

Stancor, OK. Remains of yellow-taped ID still stuck to it. "A" was
Stancor (& Merit) ID std (not sexually-transmitted disease) for 'audio.'

Suspicious it's a transistor multi-match modulation xfmr.

Tks,

Marty

Message-Id: <3.0.6.32.20011216112643.0212e7e0@mail.nova.org>
Date: Sun, 16 Dec 2001 11:26:43 -0500
To: Old Tube Radios <boatanchors@theporch.com>
From: Tom B <tbryan@nova.org>
Subject: FS:BX-49 and crystals for BC-611
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Hello All,

I have for sale a BX-49 with crystals for the BC-611. The box contains 12
sets of crystals, antenna coils, and tank coils for the 4035-5500kc range.
The box is in fair condition outside and excellent inside. The frequency
labels on the outside of the box are pretty much gone. Price is \$65.00
plus shipping.

Tom Bryan
tbryan@nova.org

Message-Id: <3.0.3.32.20011216121103.01501044@pop-server.nc.rr.com>
Date: Sun, 16 Dec 2001 12:11:03 -0500
To: Old Tube Radios <boatanchors@theporch.com>
From: john <johnmb@nc.rr.com>
Subject: Re: Stancor A4350
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

it's in the 39 catalog...
Single or DB mic, or line to line xfmr

Impedance Line 50, 100 125 200 333 500
Sec: 50,125,200,333,500
150mA primary

Cost: 2.75

John

At 11:16 AM 12/16/01 -0500, Marty's Refl. Drop wrote:

>
>Looked in a '51 Radio Masters to no avail
>
>Has 4 tapped windings.
>
>Stancor, OK. Remains of yellow-taped ID still stuck to it. "A" was
>Stancor (& Merit) ID std (not sexually-transmitted disease) for 'audio.'
>
>Suspicious it's a transistor multi-match modulation xfrmr.
>
> Tks,
>
> Marty
>
>

Message-ID: <004b01c18688\$40b1c170\$e7168490@workstation2>
From: "Brian Goldsmith" <brian.goldsmith@echo1.com.au>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Test set 7618
Date: Mon, 17 Dec 2001 10:19:49 +1100
MIME-Version: 1.0
Content-Type: text/plain;
charset="Windows-1252"
Content-Transfer-Encoding: 7bit

Seasons greetings to all. Does anyone know anything about Test Set 7618, Ref.No.10S/16830 which is most probably for British equipment. It is used for "Polarised Relay Measurements" and other voltage/current measurements of motors, clutches etc. I have one of these units and a heap of Carpenter polarised relays that have been in a box here for years. Inside the test set are test figures and references to transmitter unit 7703 which has, mixer unit 7100, oscillator unit 7106, comparator unit 7101 etc. Other references are to receiver unit 9095 which has mixer unit 7100, comparator unit, oscillator unit etc. Transmitter unit 9231 gets a guernsey as does Receiver unit 9096. Best guess to date is for some type of "teletype" test setup, any further information gratefully accepted.

Brian Goldsmith.

Date: Sun, 16 Dec 2001 18:38:32 -0500 (EST)
From: William Donzelli <aw288@osfn.org>
To: Old Tube Radios <boatanchors@theporch.com>
cc: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: ID PE-109-D
Message-ID: <Pine.SUN.3.91-FP.1011216183622.4815A-1000000@osfn.org>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

> Someone found an Inverter Unit PE-109-D at an estate sale. Anyone know the
> applications? Ratings?

It is for the SCR-540 radar set, a P band thing made by Western Electric.
Quite early. I think the one (PE, that is. Only have some SCR-540
parts) here is an -A. Perhaps the -D was one for replacement use, after
the first bunches burnt up.

William Donzelli
aw288@osfn.org

Date: Sun, 16 Dec 2001 17:23:50 -0700
Message-ID: <006801c18691\$1a863ef0\$0100a8c0@smeccxp>
From: "ed sharpe" <esharpe@uswest.net>
To: Old Tube Radios <boatanchors@theporch.com>
Cc: milsurplus@qth.net
Subject: Re: ID PE-109-D
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

As we are looking for all types of these parts to at some point build a
complete unit we would be very interested in purchasing this unit. please
relay to your friend that found it at an estate sale we would love to house
it!

see the museum at www.smecc.org

ed sharpe archivist for smecc

----- Original Message -----

From: "William Donzelli" <aw288@osfn.org>
To: "Old Tube Radios" <boatanchors@theporch.com>
Cc: "Old Tube Radios" <boatanchors@theporch.com>
Sent: Sunday, December 16, 2001 4:38 PM
Subject: Re: ID PE-109-D

> > Someone found an Inverter Unit PE-109-D at an estate sale. Anyone know
the
> > applications? Ratings?
>
> It is for the SCR-540 radar set, a P band thing made by Western Electric.
> Quite early. I think the one (PE, that is. Only have some SCR-540
> parts) here is an -A. Perhaps the -D was one for replacement use, after
> the first bunches burnt up.
>
> William Donzelli
> aw288@osfn.org
>
>
>

Date: Sun, 16 Dec 2001 19:56:09 -0500 (EST)
From: William Donzelli <aw288@osfn.org>
To: Old Tube Radios <boatanchors@theporch.com>
cc: Old Tube Radios <boatanchors@theporch.com>, milsurplus@qth.net
Subject: Re: [MilSurplus] Re: ID PE-109-D
Message-ID: <Pine.SUN.3.91-FP.1011216194520.4815I-1000000@osfn.org>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

> As we are looking for all types of these parts to at some point build a
> complete unit we would be very interested in purchasing this unit. please
> relay to your friend that found it at an estate sale we would love to house
> it!

I think the PE-109-D would earn its keep as an 800 Hz power supply,
although I think the output voltage is a bit low.

As far as finding other SCR-540 pieces - all I can say is "good luck"! Not
many were made (probably just a couple of hundred), and the components
almost never showed up in the old surplus catalogs. In fact, the only
pieces I have ever seen advertised were the antennae (AN- somethings).
Compass (now history!) had a pair of BC-749-A receivers, one of which I
have now, and the other is in another collection. Everything else is
"waiting to be found".

William Donzelli
aw288@osfn.org

Date: Sun, 16 Dec 2001 20:40:06 -0500 (EST)

From: William Donzelli <aw288@osfn.org>
To: Old Tube Radios <boatanchors@theporch.com>
cc: milsurplus@qth.net
Subject: Re: [MilSurplus] Re: ID PE-109-D
Message-ID: <Pine.SUN.3.91-FP.1011216203750.4815N-100000@osfn.org>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Someone pointed out that the SCR-540 power unit is a PE-119-A, and not the mystery PE-109-D. My mistake. Ignore everything I just babbled, unless you are a radar geek.

William Donzelli
aw299@osfn.org

Message-ID:
<07A064EA6042D4118A62009027F70E77181D30@nt_exchange.vifp.monash.edu.au>
From: Morris Odell <MorrisO@vifp.monash.edu.au>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: R-392
Date: Mon, 17 Dec 2001 14:29:58 +1100
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"

Hi all,

I have found a R392 receiver down here which is in "reasonable" condition (ie: it looks like it was used as a shot-put, but only once :-)

It's complete except...somewhere along the line someone has removed the nameplate. This seems to be a common form of abuse, my R-390A suffered the same disfigurement.

I would love a nameplate if anyone has a spare, failing that, a photocopy or image of one would be a starting point for an attempt at making one.

Anyone able to help?

73, Morris VK3DOC

Date: Mon, 17 Dec 2001 07:04:54 -0700
Message-ID: <001c01c18703\$ce837d60\$0100a8c0@smeccxp>
From: "ed sharpe" <esharpe@uswest.net>
To: Old Tube Radios <boatanchors@theporch.com>
Cc: "Old Tube Radios" <boatanchors@theporch.com>, milsurplus@qth.net

Subject: Re: [MilSurplus] Re: ID PE-109-D
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

it is always good to have a 'quest' though! amazing what pieces eventually fall into place!

ed

----- Original Message -----

From: "William Donzelli" <aw288@osfn.org>
To: "ed sharpe" <esharpe@uswest.net>
Cc: "Old Tube Radios" <boatanchors@theporch.com>; <milsurplus@qth.net>
Sent: Sunday, December 16, 2001 5:56 PM
Subject: Re: [MilSurplus] Re: ID PE-109-D

> > As we are looking for all types of these parts to at some point build
> a
> > complete unit we would be very interested in purchasing this unit.
please
> > relay to your friend that found it at an estate sale we would love to
house
> > it!
>
> I think the PE-109-D would earn its keep as an 800 Hz power supply,
> although I think the output voltage is a bit low.
>
> As far as finding other SCR-540 pieces - all I can say is "good luck"! Not
> many were made (probably just a couple of hundred), and the components
> almost never showed up in the old surplus catalogs. In fact, the only
> pieces I have ever seen advertised were the antennae (AN- somethings).
> Compass (now history!) had a pair of BC-749-A receivers, one of which I
> have now, and the other is in another collection. Everything else is
> "waiting to be found".
>
> William Donzelli
> aw288@osfn.org
>
> ---
> Submissions milsurplus@qth.net
>
>

Date: Mon, 17 Dec 2001 07:07:38 -0700
Message-ID: <002201c18704\$2fe302b0\$0100a8c0@smeccxp>

From: "ed sharpe" <esharpe@uswest.net>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Stefan Bishay please contact us with your new email address.
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Stefan Bishay please contact us with your new email address.

the old one does no longer function

Ed Sharpe Archivist for SMECC

see the museum at:
<http://www.smecc.org>

Date: Mon, 17 Dec 2001 08:34:35 -0800
From: Dan <hankarn@pacbell.net>
Subject: REF: SP-600 Re-cap info
To: Old Tube Radios <boatanchors@theporch.com>
Message-id: <3C1E1E9B.A9F54BC9@pacbell.net>
MIME-version: 1.0
Content-type: text/plain; charset=us-ascii
Content-transfer-encoding: 7bit

I lost the step by step re-cap info on the SP-600 along with the list of caps. I have 6 that need major surgery.

TIA
Hank
KN6DI

Message-ID: <0c5401c1871a\$8c835040\$6401a8c0@ec.rr.com>
From: "Al Parker" <anchor@ec.rr.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: SP-600 Re-cap info
Date: Mon, 17 Dec 2001 11:47:43 -0500
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 8bit

Hi Hank,

Lucky you to have 6. That'll keep you busy the rest of the Winter. Take a look at my website, I've got Ray Vasek's procedure there, which was published in ER abt a yr ago. He was gracious in letting me post it.

i've also got a bunch of unpublished, unedited notes that I've made in the last cupla yrs, if you'd like them, let me know. Someday I'll get to editing them & making them more useful, and on teh website.

73,

Al, W8UT

New Bern, NC

BoatAnchors appreciated here

anchor@ec.rr.com

<http://www.thecompendium.net/radio/>

And remember; "-They don't make tubes nowadays like they used to..."

----- Original Message -----

From: "Dan" <hankarn@pacbell.net>

To: "Old Tube Radios" <boatanchors@theporch.com>

Sent: Monday, December 17, 2001 11:34 AM

Subject: REF: SP-600 Re-cap info

> I lost the step by step re-cap info on the SP-600 along with the list of
> caps. I have 6 that need major surgery.

> TIA

> Hank

> KN6DI

>

>

Outgoing mail is certified Virus Free.

Checked by AVG anti-virus system (<http://www.grisoft.com>).

Version: 6.0.306 / Virus Database: 166 - Release Date: 12/12/01

Date: Mon, 17 Dec 2001 09:05:22 -0800

From: Dan <hankarn@pacbell.net>

Subject: Re: [R-390] REF: SP-600 Re-cap info

To: Old Tube Radios <boatanchors@theporch.com>

Message-id: <3C1E25D2.6E74A2A5@pacbell.net>

MIME-version: 1.0

Content-type: text/plain; charset=us-ascii

Content-transfer-encoding: 7bit

Al Parker steered me in right direction.

Thanks,

Hank

KN6DI

Message-Id: <5.1.0.14.0.20011217113703.03ac5780@vuse.vanderbilt.edu>
Date: Mon, 17 Dec 2001 11:42:59 -0600
To: Old Tube Radios <boatanchors@theporch.com>
From: "A. B. Bonds" <ab@vuse.vanderbilt.edu>
Subject: HR0-60 hot, but....
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

Thanks to a great deal of advice and parts from the BA list, I now have my Killer Resto HR060 on the air. This was dumpster-bound, but I said what the heck. Involved complete refinish of box and lots of new parts inside and out.

Unsurprisingly, it is a very hot radio. With the B coil set I am getting less than a microvolt sensitivity. This is at the high end of the band (where I was able to tweak the coilset caps). Unfortunately this falls off to about 3 uV at the low end of the band. The book says to tweak the inductances by moving wires in the coil compartments. However, these wires are (a) not at all accessible with the coils in the unit, and (b) not even easily accessible with the coils out of the unit. What gives? Any advice on how to go about this exercise, or should I leave well enough alone?

(Still could use some clean knobs if anyone has any....)

A. B. Bonds

End of BOATANCHORS Digest 3268
